



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Wen-Syan Li et al.

Group Art Unit:

Serial No.: 10/676,386

Examiner:

Filed: September 30, 2003

Date: February 12, 2004

For: Virtual Active Network for Live  
Streaming Media

**FILING OF INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §1.97-1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the duty of disclosure of information material to the patentability of claims in the above-captioned patent application under 37 C.F.R. §1.56, submitted herewith is a completed Form PTO-1449 and a copy of each reference cited therein.

Authorization is hereby given to charge any fees which may be required, except the issue fee, to Deposit Account No. 14-0627.

Respectfully submitted,

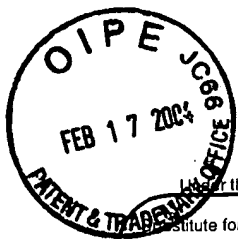
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(609) 951-2522

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PTO/SB/08B (08-03)

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STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/676,386
Filing Dat	September 30, 2003
First Named Inventor	Wen-Syan Li
Art Unit	
Examiner Name	
Attorney Docket Number	02004

Sheet	1	of	2
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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	A	S. Acharya et al., "Middleman: A Video Caching Proxy Server", in Proceedings of NOSSDAV, 2000	
	B	R. Rajaie et al., "Multimedia Proxy Caching Mechanism for Quality Adaptive Streaming Applications on the Internet", in Proceedings of the INFOCOM, 2000	
	C	S. Jin et al., "Accelerating Internet Streaming Media Delivery Using Network-Aware Partial Caching", in Proc. of the International Conf. on Distributed Computer Systems 2002	
	D	Y. Wang et al., "A Network Conscious Approach to End-to-End Delivery Over Wide-Area Networks Using Proxy Servers", Proc. of the INFOCOM, 1998	
	E	S. Sen et al., "Proxy Prefix Caching for Multimedia Servers", in Proceedings of the INFOCOM, 1999	
	F	Z. Miao et al., "Proxy Caching for Efficient Video Services Over the Internet", in Proceedings of the PVW, 1999	
	G	G. Su et al., "Virtual Active Networks: Towards Multi-Edged Network Computing", Computer Networks, 2001	
	H	J. Touch, "Dynamic Internet Overlay Deployment and Management Using the X-Bone", Computer Networks, 2001	
	I	D. Passmore et al., "The Virtual LAN Technology", Technical Report 200374-001, 3COM, 1997	
	J	V.J. Friesen et al., "Resource Management with Virtual Paths in ATM Networks", IEEE Network, 1996	

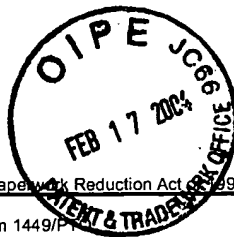
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Sheet 2 of 2

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	K	H. Eriksson, "MBone: the Multicast Backbone", Communications of the ACM, 1994	
	L	L.K. Lim et al., "Customizable Virtual Private Network Service with QoS", Computer Networks, 2001	
	M	E. Takahashi et al., "A Programming Interface for Network Resource Management", in Proceedings of the 1999 IEEE Open Architectures and Network Programming, March 1999	
	N	D. Anderson et al., "Resilient Overlay Networks", in Proceedings of SOSP, 2001	
	O	Y. Chawathe et al., "An Architecture for Internet Content Distribution as an Infrastructure Service", <a href="http://yatin.chawathe.com/yatin/papers/scattercast.ps">http://yatin.chawathe.com/yatin/papers/scattercast.ps</a> , 2002	
	P	S. Ratnasamy et al., "Scalable Content-Addressable Network", in Proceedings of the ACM SIGCOMM, 2001	

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